ATTORNEY DOCKET NO: 68150.000003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/589,533 Confirmation No.: 8463

Applicant : David WYNICK Filed : August 16, 2006

Title : GALANIN RECEPTORS AND BRAIN INJURY

TC/Art Unit : Unassigned
Examiner: : Unassigned
Docket No. : 68150.000003

Customer No. : **21967**

Mail Stop Box Sequence

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Substitute Sequence Listing and Statement under 37 C.F.R. §§ 1.821 and 1.825

Sir:

In accordance with the provisions of 37 C.F.R. §§ 1.821 and 1.825, Applicant submits herewith a substitute paper copy of "Sequence Listing," totaling one (1) page. Applicant submits herewith a substitute computer readable copy of the "Sequence Listing" on a CD-ROM in ASCII format as required by 37 C.F.R. §§ 1.821(e) and 1.825(a).

In accordance with the provisions of 37 C.F.R. § 1.821(f), the undersigned hereby states that the content of the computer readable CD-ROM copy of the substitute "Sequence Listing" and the paper copy of the "Sequence Listing" submitted herewith are identical.

In accordance with the provisions of 37 C.F.R. § 1.825(a), the undersigned hereby states that the content of the computer readable CD-ROM copy of the substitute "Sequence Listing" and the paper copy of the substitute "Sequence Listing" submitted herewith do not constitute new matter. The amendments included herein are to add the U.S. patent application number, Organism, and Other Information data. The undersigned hereby states that the amendments provided herein have support for the amendment in the application as filed, especially at page 1 of the original sequence listing. Also, the amendment to the paper copy of the "Sequence Listing," in accordance with 1.821(a) is accompanied by a substitute copy of the computer readable form including all previously submitted data with the amendment incorporated therein.

PATENT APPLICATION NO: 10/589,533 ATTORNEY DOCKET NO: 68150.000003

Applicant respectfully requests entry of this sequence listing and submit that the sequence listing and amendment do not constitute new matter.

CONCLUSION

It is believed that no additional fees are required with this submission. However, in the event that additional fees are deemed necessary, or in the event of any variance between the amount enclosed and the fees determined by the U.S. Patent and Trademark Office, please charge or credit any such variance to the undersigned's **Deposit Account No. 50-0206**.

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: May 15, 2007

By:

Laurence H. Posorske, Ph.D.

Registration No. 34,698

Christopher J. Nichols, Ph.D. Registration No. 55,984

HUNTON & WILLIAMS LLP Litigation and Intellectual Property 1900 K Street, N.W. Suite 1200 Washington, D.C. 20006 Telephone (202) 955-1500

Fax: (202) 778-2201

RMS/CJN:cdh